



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

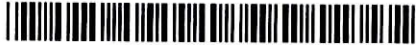
D3296-041
Job Sheet 178703



Part No: D3296-041

Job Qty: 8 ea

Part Name: Replacement Interior Door For -111



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/6/18

Job Tracking No:

Due Date: 6/15/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV B IPP C 05.10.14 Added step 14 KJ/EC IPP Rev:D Revised Steps 06-11-20 JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	8 Ea		6/15/18	0.00	0.00	Start Up Small Fab-2		JUN 20 2018
100	Small Fab	8 pcs		6/15/18	0.00	3.23	Small Fab-3		DAS 38
110	QC	8 pcs		6/15/18	0.00	0.00	QC5		38
120	Powdercoat	8 pcs		6/15/18	0.00	0.63	Powdercoat4		BL 18.6 37
130	QC	8 pcs		6/15/18	0.00	0.00	QC3		38
140	Small Fab	8 pcs		6/15/18	0.00	3.23	Small Fab-3		DAS 38
150	QC	8 pcs		6/15/18	0.00	0.00	QC5		38
160	Packaging	8 pcs		6/15/18	0.00	0.00	Packaging3-1		JUL 05 2018
170	QC21-SA	8 Ea		6/15/18	0.00	0.00	QC21		DAS 21 9-89 JUL 05 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3161-7	Hinge 14.0"	8 Ea (1 ea)	90-Start up Operation	5081456
D3161-9	Hinge 17.0"	8 Ea (1 ea)	90-Start up Operation	5081438
D3296-1	Door Panel	8 Ea (1 ea)	90-Start up Operation	5043496x6 507084 4x
D3296-3	Door Panel	8 Ea (1 ea)	90-Start up Operation	505732x4 5063325x 4
MS20470AD4-6	Rivet, Universal Head	8 Ea (1 ea)	90-Start up Operation	5048899
D2137	Decal(No Step)	8 Ea (1 ea)	140-Small Fab	5046301 6x F14001 2
D2419	Handle	8 Ea (1 ea)	140-Small Fab	5081322 4x 5060768 4x
D2462	Neoprene Seal (Per Foot)	22.5328 ft (2.8166 ea)	140-Small Fab	F115832
D2728-1	Dart Logo Label Small	8 Ea (1 ea)	140-Small Fab	
MS20470AD4-4	Rivet, Universal Head	200 Ea (25 ea)	140-Small Fab	50 F1138072 4x 5054111 56x
NAS1149DN632J	Washer	8 pcs (1 ea)	140-Small Fab	5024482
				5083832 103x

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D3161-7	8	0	0
	D3161-9	8	0	0
	D3296-1	8	16	0
	D3296-3	8	16	0
	MS20470AD4-6	8	3,014	0
140-Small Fab	D2137	8	12	0
	D2419	8	6	0
	D2462	23	205	0

QA Closed: _____ Date: _____

Work Order update only

Work Order: _____	DISPOSITION		AGAINST DEPARTMENT/PROCESS			
Part No. _____	Rework	Skid-tube	Cross tube	Water Jet	Engineering	
NCR No. _____	Scrap	Machining	Small Fab	Prod. Eng. Coord.	Quality	
	Use-as-is	Thermoforming	Finishing	Rec/Store/Packaging	Other	
	Suspected Unapproved	Large Fab	Composite	Supplier		

Date : _____ Step #: _____ QTY Effective : _____

MRB (QS1042) Approval

Description Work Order

Completed By

Lead hand / Supervisor Approval Verification

QC / QA Coordinator Approval

Root Cause

Environment

Design

Doc/Data

Equip/Tooling

Handling/Pre

Material

Internal Transport

Tribal Knowledge

LOA

Substation

Past Expiry Date

Misidentified

No Re-verification

Operator

Offset/Setup

Supplier

Training

Use for Testing

Poor Information

Rushing

Product Improvement

Process Improvement

Manufacturing Process

Past Due

OTHER :

Crushing

Heat Treat

Wave/Twist in Tube

Marks/Chatter

Countersink

Cut Too Short

Instructions Incomplete/Unclear

Drill Holes

Out of sequence

Off-set

Mislabeled

Fit/Function

Misaligned/off center

Positioned Wrong

Outside Dimensions

Over/Under tolerance

Part Incorrect

Part Lost/Missing

Part Moved

Drawing

Finish

Misread

Turning Sequence

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL : 1 613 632 - 5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 06/20/18

Container No: S082537

Part: D3296 - 041

Job No: 178703

Serial No/Batch: S082537

Revision:

Inspector:

Exp Date:

Instructions:

D2728-1	8	0	0
MS20470AD4-4	200	1,934	0
NAS1149DN632J	8	264	0

Part Specifications

Specifications could not be found.

Plex 6/6/18 11:03 AM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					